

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051622\
 Data File : VX028744.D
 Acq On : 16 May 2022 20:12
 Operator : JC/MD
 Sample : N2813-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BUR-1148

Quant Time: May 17 03:41:57 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 12 14:58:53 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	5.556	168	228350	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	422279	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	409847	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	198329	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	162971	52.065	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	104.120%
35) Dibromofluoromethane	5.391	113	140609	50.822	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	101.640%
50) Toluene-d8	8.653	98	517139	49.577	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	99.160%
62) 4-Bromofluorobenzene	11.079	95	235236	60.378	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	120.760%

Target Compounds					Qvalue	
11) Tert butyl alcohol	2.953	59	6283	1.528	ug/l #	91
16) Acetone	2.374	43	397670	296.021	ug/l	92
17) Carbon Disulfide	2.514	76	9920	1.619	ug/l #	94
25) 2-Butanone	4.562	43	22194	10.525	ug/l	95
40) Benzene	6.044	78	5081	0.425	ug/l	96
42) 1,2-Dichloroethane	6.099	62	7065	1.604	ug/l	96
51) 4-Methyl-2-Pentanone	8.574	43	32471	7.260	ug/l	92
52) Toluene	8.720	92	49557	6.451	ug/l	99
65) Chlorobenzene	10.080	112	3605	0.415	ug/l #	64
67) Ethyl Benzene	10.195	91	11594	0.744	ug/l	98
68) m/p-Xylenes	10.299	106	17162	2.829	ug/l	100
69) o-Xylene	10.640	106	9431	1.579	ug/l	99
73) Isopropylbenzene	10.964	105	5598	0.372	ug/l	97
78) n-propylbenzene	11.305	91	8752	0.503	ug/l	100
80) 1,3,5-Trimethylbenzene	11.451	105	13182	1.052	ug/l	96
84) 1,2,4-Trimethylbenzene	11.756	105	59423	4.728	ug/l	99
89) n-Butylbenzene	12.329	91	16685	1.533	ug/l #	27
95) Naphthalene	13.780	128	151484	10.749	ug/l	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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